FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE (Modified)

ATTORNEY DOCKET NO.: -ICC-196/PCT/US-100-222-cll

APPLICATION NO.: -10/009.818 -

APPLICANT:

901,58

SUPPLEMENTAL INFORMATION **DISCLOSURE** STATEMENT BY APPLICANT

5,973,033

DOBA, Takahisa FILING DATE:

GROUP:

PNGE

-December 13, 2001-

Ober et al.

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(Use Several Sheets if Necessary)

10.26.99

9,2001

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U.S. PATENT DOCUMENTS FILING DATE IF SUB ISSUE CAMINER'S PATENT NUMBER **PATENTEE** CLASS **CLASS APPROPRIATE** DATE INITIA 3,378,522 04.16.68 Martin 260 47 4,379,728 04.12.83 Lin 156 307.3 Fujita et al. 427 82 4,663,190 05.05.87 Fujita et al. 427 82 4,663,580 05.05.87 Zahir 525 476 09.04.90 4,954,580 510 5,288,820 02.22.94 Rector Jr., et al. 525 Hermansen et al. 523 428 11.22.94 5,367,006 252 514 5,855,821 01.05.99 Chau et al. 5,863,970 01.26.99 Ghoshal et al. 523 434

		DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUB CLASS	TRANSL	ATION NO
W	1	1 503 213	08.03.78	GB	C08G	59/68		
7:1	1	-PCT/UC98/15578	04.02.99	PCT	C08G	- 59/00 -		
14	١,	59-8715	18.01.84	JP	-608G-	-59/18 *	Abst	ract
M	٦,	59-27945	14.02.84	JP	-608G ·	- 59/18	Abst	ract
111	1.	63-23922	01.02.88	JP	-C08G-	-59/40	Abst	ract
7/1	 `	04-202523	23.07.92	JP	- 608G	- 59/30	Abst	ract
70	٦.	06-184409	07/05/95	JР	-COSL	- 63/00 -	Abst	ract
7/1	1	09-279121	28.10.97	JP	-C09J	-163/00 ·	Abst	ract
- II	<u> </u>	11-140161	06.11.97	JP	-608G	-59/20 -	Abst	ract
111	╅.	10-175979	30.06.98	JP	- C07D-	493-04-	Abst	ract
7/1	1:	10-231351	02.09.98	JР	-6080	59/30 ·	Abst	ract
7/1	٦,	11-12440	19.01.99	JP	- C08L	-63/00-	Abst	ract
A)	一、	/ 11-106481	20.04.99	JP	- C08G -	 59/02	Abst	ract
- /// /	٦.	11-209689	03.08.99	JP	-609D	181/02	Abst	ract
////	1,	11-279519	12.10.99	JP	- C09J-	-181/02	Abst	ract

OTHER DOCUMENTS (Including Author, Title, Date, Relevant Pages, Place of Publication)								

EXAMINER: SELLERS

DATE CONSIDERED: 6/

EXAMINER:

Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE (Modified) PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE

STATEMENT BY APPLICANT

(Use Several Sheets if Necessary)

ATTORNEY DOCKET NO.:

-IGC-196/PGT/UG

ICC-227-CIF

-10/000,818 09/901,581

APPLICAN

DOBA, Takahisa

FILING DATE:

GROUP:

December 13, 2001

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Page 1 of 2

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EXAMINER'S INITIAL	PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE			
1/3	5,355,580	10.18.94	Tsukada	29	840				
7/1	5,423,931	06.13.95	Inoue, et al.	156	94				
A	5,512,613	04.30.96	Afzali-Ardakani, et al.	523	443				
7/	5,560,934	10.01.96	Afzali-Ardakani, et al.	424	497				
74	5,760,337	06.02.98	Iyer, et al.	174	52.2				
12	5,783,867	07.21.98	Belke, Jr., et al.	257	783				
	5,872,158	02.16.99	Kuczynski	522	182				
70	5,932,682	08.03.99	Buchwalter, et al.	528	94				
10	5,948,922	09.07.99	Ober, et al.	549	547				
10	5,973,033	10.26.99	Ober, et al.	523	443				
a	6,008,266	12.28.99	Kuczynski, et al.	522	31				

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	DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUB CLASS	TRANS YES	LATION NO
1/1	2-18412	22.01.99	JP	C08G	59/32		
	2-51516/93	28.09.93	JP-	H01L	21/60		
7/1	5-271389	19.10.93	JP	C08G	59/40		
341	6-136092	17.05.94	JP	C08G	59/24		
	-6-9280/9	11.03.94	JP	H01L	21/60		
111	8-12741	04.07.94	JP	C08G	59/20		
10	9-316421	10.07.96	JP	C09J	63/00		
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	11-017074	22.01.99	JP	H01L	23/31		
10	58-42290	11.03.83	JP	H05K	01/03		
111	62-295029	16.06.86	JP	C09J	03/16		
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14	SERGEEV et al., *Diglycidyl Aromatic Thio Ethers and Epoxy Polymers Derived from Them*, Vysokomol. Soedin., Ser. A (1984) 26(1), 208-11.						
M	CRIVELLO et al., "Structure and Reactivity Relationships in Photinitiated Cationic Polymerization of Oxetane Monomers" J. Macromol. Sci., Pure Appl. Chem., Vol. A30, No.2-3, 189-206. (1993)						

EXAMINER: SELLERS

DATE CONSIDERED:

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EXAMINER:

Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

PAGE 2 OF #5

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE (Modified) PATENT AND TRADEMARK OFFICE

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use Several Sheets if Necessary)

ATTORNEY DOCKET NO .:	APPLICATION NO
-166-196/PCT/U3-	,10/009,818
10C-222-C1P	09/901.5

APPLICANT:

DOBA, Takahisa

FILING DATE:

GROUP:

December 13, 2001

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U.S. PATENT DOCUMENTS								
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1/1	0 045 961 B1	12/1983	EPC	F16H	45/02	YES	NC
114	9-59349	09/1997	Japan	C08G	59/42	Abstract	_
	1008 042062	08/1008	Kerea	C08L	63/00	Nostract	_
141	98/31738	07/1998	PCT	C08K	5/09		-
M	99/05196	02/1999	PCT	C08G	59/68		
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OTHE	R DOCUMENTS (Including Author, Title, Date, Relevant Pages, Place of Publication)
14	AEROSIL® 300V Datasheet, Densified Hydrophilic Furned Silica, Dugussa AG,
	- Catalog Kukde Chemical Industry Co., Ltd., p. 5 (undated)
ļ	Doosan World Encyclopedia, Doosan Dong A Co., 1td., p. 36 (1996)
	-Kakiuchi, Hiroshi, Recent Development of Epoxy Resin Hardener, pp. 187-188 and -197 (1994)
- 11	Reichhold Chemicals, Inc., p.4 (1995)
14	Technical Document TD-92-63 Fuji Kasei nn 1-11, 7 000
	Test Method for Loss and Residue of Chemical Products (1981)
181,	Search Results of CAS Registration No. 7631-86-9 12 00 3.
	Website printout of SO-F5 MANAGE 2000
	DATE CONSIDERED: CAR /OF
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	1449 U.S. DEPARTMENT	OF COMMERCE	ATTORNEY DOC			ATION NO.:
(Modified) PATENT AND TRADEMARK OFFICE			-1009,818			//009,818 /
INFORMATION BIOGRAPHICA			1CC-222-(109/	101,381
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141	1 305 702	02.07.73	UK	B65G	47/00	123 100
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	PCT/US98/00858	07.23.98	PCT	C08K	5/09	
	PCT/US97/13677	02.12.98	PCT	G03R	7/00	
24	05-102,343	04.23.93	JP	H01L	023/15	Abstract
	06-077,264	08.26.92	JP	H01L	021/52	Abstract
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OTHER DO	OCUMENTS (Includir	ng Author, T	itle, Date, Relevan	t Pages, P	lace of Pu	ublication)
						
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(Modified)	PATENT AND TRADEMARK OFFICE	106-222 CIP	- 19//60,049 09/901,581			
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STATE	EMENT BY APPLICANT	Takahisa Doba				
		FILING DATE:	GROUP:			
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	DOCUMENT	PUBLICATION	COUNTRY OR	CLASS	SUB	TRANSLATION	
	NUMBER	DATE	PATENT OFFICE	CLASS	CLASS	YES	NO
160	06184409	05.07.1994	Japan	C08L	63/00	Abstract	
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